

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

09/829,292

| AMENDMENT   | (Column 1)                       |       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|-------|------------------------------------|---------------|
|   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| 6/7/07  |                                  |       |                                    |               |
| Total   | * 12                             | Minus | ** 34                              | =             |
| Independent   | * 2                              | Minus | *** 10                             | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |

| RATE             | ADDITIONAL FEE | OR | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                |    | X\$50=           |                |
| X100=            |                |    | X200=            |                |
| +180=            |                |    | +360=            |                |
| TOTAL ADDIT. FEE |                |    | TOTAL ADDIT. FEE |                |

| AMENDMENT   | (Column 1)                       |       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|-------|------------------------------------|---------------|
|   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|   |                                  |       |                                    |               |
| Total   | *                                | Minus | **                                 | =             |
| Independent   | *                                | Minus | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |

| RATE             | ADDITIONAL FEE | OR | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                |    | X\$50=           |                |
| X100=            |                |    | X200=            |                |
| +180=            |                |    | +360=            |                |
| TOTAL ADDIT. FEE |                |    | TOTAL ADDIT. FEE |                |

| AMENDMENT   | (Column 1)                       |       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|-------|------------------------------------|---------------|
|   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|   |                                  |       |                                    |               |
| Total   | *                                | Minus | **                                 | =             |
| Independent   | *                                | Minus | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |

| RATE             | ADDITIONAL FEE | OR | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| X\$ 25=          |                |    | X\$50=           |                |
| X100=            |                |    | X200=            |                |
| +180=            |                |    | +360=            |                |
| TOTAL ADDIT. FEE |                |    | TOTAL ADDIT. FEE |                |

| AMENDMENT   | (Column 1)                       |       | (Column 2)                         | (Column 3)    |
|---|----------------------------------|-------|------------------------------------|---------------|
|   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|   |                                  |       |                                    |               |
| Total   | *                                | Minus | **                                 | =             |
| Independent   | *                                | Minus | ***                                | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |

| RATE    | ADDITIONAL FEE | OR | RATE   | ADDITIONAL FEE |
|---------|----------------|----|--------|----------------|
| X\$ 25= |                |    | X\$50= |                |
| X100=   |                |    | X200=  |                |
| +180=   |                |    | +360=  |                |